## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): HUTAMURA et al. Atty. Dkt.: 11-058
Serial No.: 09/944,118 Group Art Unit: 2836
Filed: September 4, 2001
Title: REDUCED CURRENT AND
POWER CONSUMPTION
STRUCTURE OF DRIVE CIRCUIT
Assistant Commissioner for Patents Date: March 12, 2003
Washington, D.C. 20231
CERTIFICATE OF HAND DELIVERY
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AMENDMEN I
Sir:
In response to the Office Action mailed November 12, 2002, please enter the following
amendments and consider the appended remarks.
amendments and consider the appended remarks.
IN THE SPECIFICATION
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## IN THE SPECIFICATION

Specifically, the drive circuit 1 is a push-pull circuit which is responsive to the control signal Sa of a low level inputted to the input terminal 2 to turn on the transistor T1 and off the transistors T2 and T3 so that the voltage Vb is applied from the power supply line 5 to the gate of the MOSFET 4 to turn on the MOSFET 4. When the control signal Sa of a high level is inputted to the input terminal 2, the transistors T2 and T3 are turned on, while the transistor T1 is turned